

eMOBOIS | Data exchange platform for forest industries



eMOBOIS is a platform facilitating the exchange of information between companies in the forest paper industry: forest contractors, wood buyers, transporters, sawmills, paper mills, other wood customers. It is based on the standardization of the data and IT language.

The use of IT tools is increasing in companies in the Forest-Wood sector. This computerisation goes hand in hand with an increased need for digital data. In this context, eMOBOIS offers a framework to facilitate the linking of IT systems belonging to each company, without interfering with their internal management processes. The founding element of the project is the standardisation of data and data exchange. The objective of eMOBOIS is therefore to facilitate the exchange of information between two companies involved in the wood procurement process. The use of a common language when exchanging information is proposed to avoid multiplying the development of computer interfaces. eMOBOIS focuses on the transaction of data from one company to another. There is no interference in companies' IT choices or in the processing of data by companies. The approach is compatible with the diversity of IT solutions encountered. The main benefits are time-efficiency, safety and reliability, a better productivity and communication between the stakeholders, and also a real-time update of the stocks.

MER INFORMATION

UTMANING SOM ADRESSERAS

5. Förbättra ekonomisk och miljömässig prestanda för skogsförsörjningskedjor

DOMÄN

Avverkning, infrastruktur, logistik

TYPE AV LÖSNING

Data plattformar, data hubbs, open data

NYCKELORD

Collaboration
exchange data
standardization

DIGITAL LÖSNING

Ja

INNOVASION

Ja

UPPHOVSLAND

Frankrike

POTENTIAL

Nationell

START OCH SLUTÅR

2017 -

KONTAKT INFORMATION

ÄGARE ELLER FÖRFATTARE

EDT

emobois@edt.fr

RAPPORTÖR

CNPF

Henri Husson

h.husson@crpf.fr

REFERENCES AND RESOURCES

HEMSIDA (HUVUDSIDA)

<http://emobois.fr>

PROJEKTETS HEMSIDA

--

PROJEKTFERENS

--

RESURSER

--

LOGO FÖR BEST PRACTICE



LOGO, HUVUDORGANISATION



PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood 4.0

DATUM FÖR INLÄGG

13 aug 2021



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 862681

A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

